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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/436,749	11/09/1999	JAMES R. WALKER	1-27273	7092
4859 MACMILLAN	7590 03/22/2007	10	EXAM	INER
MACMILLAN SOBANSKI & TODD, LLC ONE MARITIME PLAZA FIFTH FLOOR 720 WATER STREET TOLEDO, OH 43604-1619			BASEHOAR, ADAM L	
			ART UNIT	PAPER NUMBER
			2178	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS		03/22/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
Office Action Summary		09/436,749	WALKER, JAMES R.			
		Examiner	Art Unit			
		Adam L. Basehoar	2178			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,						
WHIC - Exter after - If NO - Failu Any r	CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	L. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 25 Se	eptember 2006.				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.					
3)	• • • • • • • • • • • • • • • • • • • •					
-	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	☑ Claim(s) <u>5-12</u> is/are allowed.					
6)⊠	Claim(s) <u>1-4</u> is/are rejected.					
•	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/o	r election requirement.				
Applicati	ion Papers	•				
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>09 November 1999</u> is/are: a) accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR'1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119		•			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* 3	See the attached detailed Office action for a list	or the certified copies not receive	eu.			
Attachmen	t(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Notice of Information Disclosure Statement(s) (PTO/SR/08) Notice of Information Disclosure Statement(s) (PTO/SR/08)						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date See Continuation Sheet. 5) Notice of Informal Patent Application 6) Other:						

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :09/25/06, 11/06/06, 11/22/06, 12/01/06, 01/16/07, 01/22/07, 01/29/07, 01/30/07, and 02/02/07.

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DETAILED ACTION

1. This action is responsive to communications: The RCE filed 09/25/06.

2. Claims 1-12 are pending in the case. Claims 1, 5, 7, 8, 9, and 12, are independent claims.

Drawings

3. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the drawings submitted with the application are handwritten and are not clearly labeled and are not readable. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Information Disclosure Statement

4. The information disclosure statements (IDS) submitted on 09/25/06, 11/06/06, 11/22/06, 12/01/06, 01/16/07, 01/22/07, 01/29/07, 01/30/07, and 02/02/07 have been considered by the examiner.

Claim Rejections - 35 USC § 101

5. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

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6. Claims 1-4 are rejected under 35 U.S.C. 101 because the claimed invention is directed to

non-statutory subject matter. Claims 1-4 are considered non-statutory under 35 U.S.C 101 for

not producing a tangible result. The focus in this case is on the result and not the steps or

structure used to produce the result. Claims 1-4 currently utilize a data structure to monitor text

strings and then associate a particular path with a special attribute in response to detection.

Associating a form of data with another form of data in a data structure is not considered to be a

tangible result.

Appropriate correction is required.

Allowable Subject Matter

7. Claims 5-12 are allowed.

8. As allowable subject matter has been indicated, applicant's reply must either comply with

all formal requirements or specifically traverse each requirement not complied with. See 37

CFR 1.111(b) and MPEP § 707.07(a).

Conclusion

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Adam L. Basehoar whose telephone number is (571)-272-4121.

The examiner can normally be reached on M-F: 7:00am - 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Hong can be reached on (571) 272-4124. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALB

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